

Activities

Terminal ▾

Feb 11 12:05



karunya@karunya-VirtualBox:

```
karunya@karunya-VirtualBox:~$ cat>fruits  
apple  
mango  
grapespineapple  
gua  
jackfruit  
^C
```

```
karunya@karunya-VirtualBox:~$ cat fruits  
apple  
mango  
grapespineapple  
gua  
jackfruit
```

```
karunya@karunya-VirtualBox:~$ sort fruits  
apple
```

```
grapespineapple  
gua
```

```
jackfruit
```

```
mango
```

```
karunya@karunya-VirtualBox:~$ sort -r fruits  
mango
```

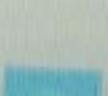
```
jackfruit
```

```
gua
```

```
grapespineapple
```

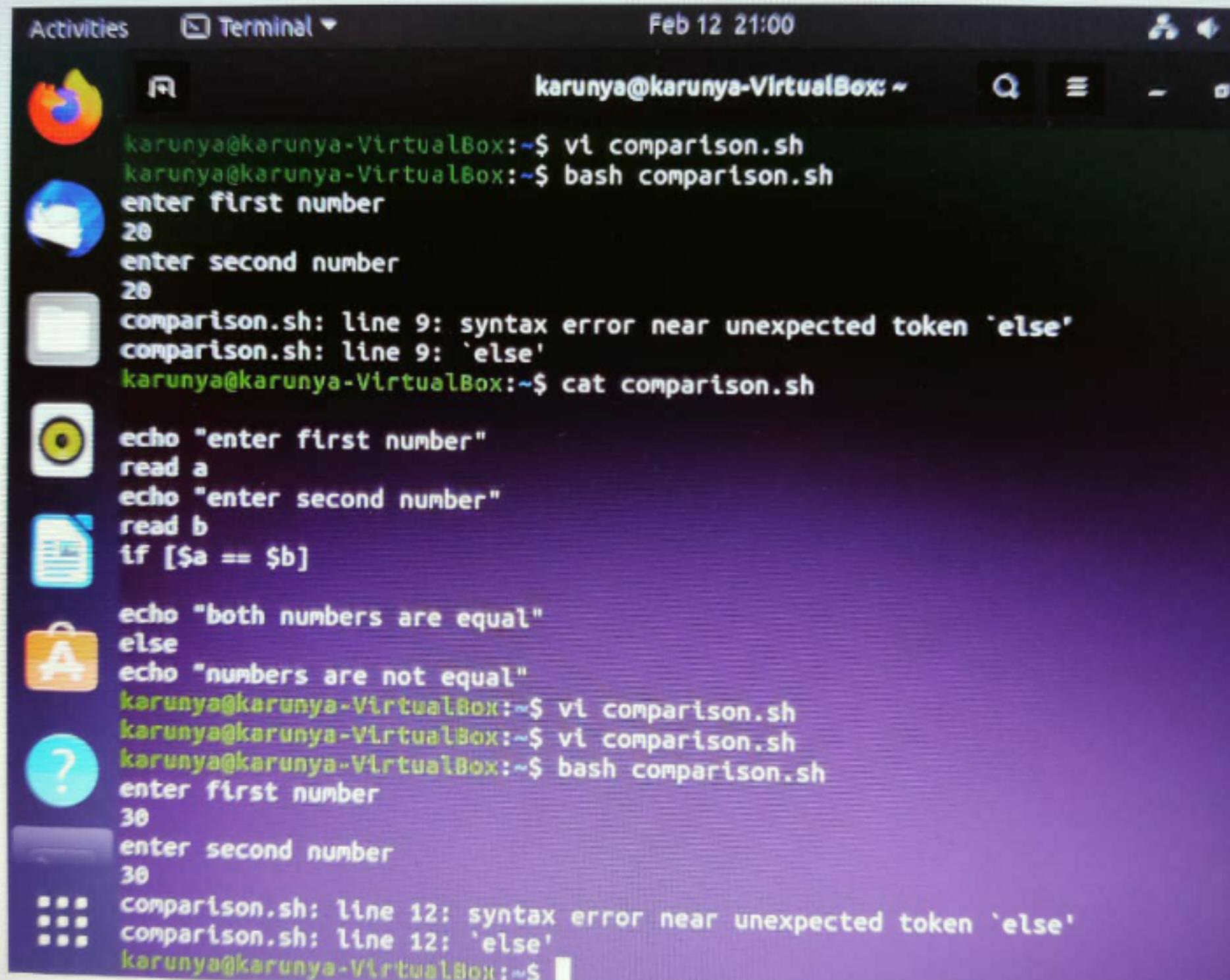
```
apple
```

```
karunya@karunya-VirtualBox:~$
```



ine to automatically **capture** the keyboard every time the VM window is activated and make it unavailable to other applications running

This means that you do not need to *capture* the mouse pointer to be able to use it in your guest OS — all mouse actions you perform when



Activities Terminal ▾ Feb 12 21:00

```
karunya@karunya-VirtualBox:~$ vi comparison.sh
karunya@karunya-VirtualBox:~$ bash comparison.sh
enter first number
20
enter second number
20
comparison.sh: line 9: syntax error near unexpected token `else'
comparison.sh: line 9: `else'
karunya@karunya-VirtualBox:~$ cat comparison.sh
echo "enter first number"
read a
echo "enter second number"
read b
if [ $a == $b ]
then
    echo "both numbers are equal"
else
    echo "numbers are not equal"
karunya@karunya-VirtualBox:~$ vi comparison.sh
karunya@karunya-VirtualBox:~$ vi comparison.sh
karunya@karunya-VirtualBox:~$ bash comparison.sh
enter first number
30
enter second number
30
comparison.sh: line 12: syntax error near unexpected token `else'
comparison.sh: line 12: `else'
karunya@karunya-VirtualBox:~$
```

automatically capture the keyboard every time the VM window is activated and make it unavailable to other apps

that you do not need to capture the mouse pointer to be able to use it in your guest OS — all mouse actions yo

Activities Terminal ▾ Feb 12 20:43

karunya@karunya-VirtualBox ~

```
karunya@karunya-VirtualBox:~$ vi schools in tvm.sh
3 files to edit
karunya@karunya-VirtualBox:~$ bash schools in tvm.sh
schools: line 1: christ: command not found
schools: line 2: st: command not found
schools: line 3: saraswathy: command not found
schools: line 4: sarvodaya: command not found
schools: line 5: bharathiya: command not found
schools: line 6: carmel: command not found
schools: line 7: holy: command not found
karunya@karunya-VirtualBox:~$
```

ivities Terminal ▾ Feb 12 20:40

karunya@karunya-VirtualBox:~\$ cat number

```
5
78
888
43
0
134
1000
1000006
```

karunya@karunya-VirtualBox:~\$ sort -n numbers

```
sort: invalid option -- 'e'
Try 'sort --help' for more information.
```

karunya@karunya-VirtualBox:~\$ sort -n numbers

```
1
45
56
88
777
890
```

karunya@karunya-VirtualBox:~\$ sort -r number

```
888
78
5
43
134
1000006
1000
0
```

karunya@karunya-VirtualBox:~\$ █

ctivities

Terminal ▾

Feb 12 20:39

karunya@karunya-VirtualBox: ~

```
5  
78  
888  
43  
0  
134  
1000  
1000006
```

^C

karunya@karunya-VirtualBox:~\$ cat number

```
5  
78  
888  
43  
0  
134  
1000  
1000006
```

karunya@karunya-VirtualBox:~\$ sort -n numbers
sort: invalid option -- 'e'
Try 'sort --help' for more information.

karunya@karunya-VirtualBox:~\$ sort -n numbers

```
1  
45  
56  
88  
777  
890
```

karunya@karunya-VirtualBox:~\$ █

ns that you do not need to capture the mouse pointer to be able to use it in your guest OS — all mouse

Activities Terminal ▾ Feb 12 20:36

karunya@karunya-VirtualBox:~\$ x=10
karunya@karunya-VirtualBox:~\$ \$x
10: command not found
karunya@karunya-VirtualBox:~\$ echo \$x
10
karunya@karunya-VirtualBox:~\$ y=20
karunya@karunya-VirtualBox:~\$ \$y
20: command not found
karunya@karunya-VirtualBox:~\$ echo\$y
echo20: command not found
karunya@karunya-VirtualBox:~\$ echo\$((x+y))
echo30: command not found
karunya@karunya-VirtualBox:~\$ █



karunya@karunya-VirtualBox ~



```
karunya@karunya-VirtualBox:~$ pwd
/home/karunya
karunya@karunya-VirtualBox:~$ date
Friday 12 February 2021 05:51:54 PM IST
karunya@karunya-VirtualBox:~$ whoami
karunya
karunya@karunya-VirtualBox:~$ man
What manual page do you want?
For example, try 'man man'.
karunya@karunya-VirtualBox:~$ man man
karunya@karunya-VirtualBox:~$ cal
```



February 2021

Su Mo Tu We Th Fr Sa

1 2 3 4 5 6

7 8 9 10 11 12 13

14 15 16 17 18 19 20

21 22 23 24 25 26 27

28



```
karunya@karunya-VirtualBox:~$ users
karunya
karunya@karunya-VirtualBox:~$ ll
```



?

karunya@karunya-VirtualBox:~



third parameter is,
quoted parameter is,
quoted parameter is,

total count of parameter,0

karunya@karunya-VirtualBox:~\$ sh splvar.sh devops

current file name is,splvar.sh
splvar.sh: 2: echofirst file parameter is,devops: not found

second parameter is,
third parameter is,

quoted parameter is,devops
quoted parameter is,devops

total count of parameter,1

karunya@karunya-VirtualBox:~\$ sh splvar.sh devops engineer

current file name is,splvar.sh
splvar.sh: 2: echofirst file parameter is,devops: not found

second parameter is,engineer

third parameter is,

quoted parameter is,devops engineer
quoted parameter is,devops engineer

total count of parameter,2

karunya@karunya-VirtualBox:~\$ sh splvar.sh devops engineer training

current file name is,splvar.sh
splvar.sh: 2: echofirst file parameter is,devops: not found

second parameter is,engineer

third parameter is,training

quoted parameter is,devops engineer training
quoted parameter is,devops engineer training

Show Applications

parameter,3